

Report Created: 6/16/2014 2:44:56 PM

## **Basinwide Summary: January 1, 2012 (averages based on 1981-2010 reference period)**

## Reservoir Storage Summary for the end of December 2011

SUN-TETON-MARIAS		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Capacity	Last Year % Average
GIBSON RES		19.2	13.5	36.4	99.1	19%	14%	37%	53%	37%
PISHKUN RES		20.0	21.4	17.7	32.0	63%	67%	55%	113%	121%
WILLOW CREEK		28.3	25.6	22.5	32.2	88%	80%	70%	126%	114%
LOWER TWO MEDICINE LAKE		6.3	3.6	8.1	11.9	53%	30%	68%	77%	44%
FOUR HORNS LAKE		3.2	9.6	10.4	19.2	17%	50%	54%	31%	92%
SWIFT RES		10.9	10.0	13.8	30.0	36%	33%	46%	79%	72%
LAKE FRANCES		82.2	72.7	57.6	112.0	73%	65%	51%	143%	126%
LAKE ELWELL (TIBER)		760.1	769.2	715.9	1347.0	56%	57%	53%	106%	107%
Basin-wide Total		930.2	925.6	882.4	1683.4	55%	55%	52%	105%	105%
# of reservoirs		8	8	8	8	8	8	8	8	8
ST. MARY		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Capacity	Last Year % Average
SHERBURNE LAKE RESERVOIR		23.0	44.7	25.5	64.3	36%	70%	40%	90%	175%
Basin-wide Total		23.0	44.7	25.5	64.3	36%	70%	40%	90%	175%
# of reservoirs		1	1	1	1	1	1	1	1	1
MILK RIVER BASIN		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Capacity	Last Year % Average
FRESNO RES		60.8	65.8	43.2	127.0	48%	52%	34%	141%	152%
NELSON RES		53.3	51.5	33.0	66.8	80%	77%	49%	162%	156%
Basin-wide Total		114.1	117.3	76.2	193.8	59%	61%	39%	150%	154%
# of reservoirs		2	2	2	2	2	2	2	2	2
ST. MARY & MILK BASINS		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Capacity	Last Year % Average
SHERBURNE LAKE RESERVOIR		23.0	44.7	25.5	64.3	36%	70%	40%	90%	175%
FRESNO RES		60.8	65.8	43.2	127.0	48%	52%	34%	141%	152%
NELSON RES		53.3	51.5	33.0	66.8	80%	77%	49%	162%	156%
Basin-wide Total		137.1	162.0	101.7	258.1	53%	63%	39%	135%	159%
# of reservoirs		3	3	3	3	3	3	3	3	3
MISSOURI MAINSTEM BASIN		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Capacity	Last Year % Average
CANYON FERRY LAKE		1642.0	1596.0	1598.0	2043.0	80%	78%	78%	103%	100%
HELENA VALLEY RESERVOIR		6.2	5.9	5.1	9.2	67%	64%	55%	122%	116%
LAKE HELENA		9.7	9.7	10.9	12.7	76%	76%	86%	89%	89%
HAUSER LAKE & LAKE HELENA		69.6	69.3	73.8	74.6	93%	93%	99%	94%	94%
HOLTER LAKE		80.7	80.9	80.5	81.9	99%	99%	98%	100%	100%
FORT PECK LAKE		15470.0	15280.0	13143.0	18910.0	82%	81%	70%	118%	116%
Basin-wide Total		17278.2	17041.8	14911.3	21131.4	82%	81%	71%	116%	114%
# of reservoirs		6	6	6	6	6	6	6	6	6
UPPER YELLOWSTONE RIVER BASIN		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Capacity	Last Year % Average
MYSTIC LAKE		13.6	11.3	7.9	21.0	65%	54%	38%	172%	143%
COONEY RES		17.3	18.2	16.6	27.4	63%	66%	61%	104%	110%
Basin-wide Total		30.9	29.5	24.5	48.4	64%	61%	51%	126%	120%
# of reservoirs		2	2	2	2	2	2	2	2	2
LOWER YELLOWSTONE RIVER BASIN (Wyoming)		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Capacity	Last Year % Average
BIGHORN LAKE		897.0	889.4	871.2	1356.0	66%	66%	64%	103%	102%
TONGUE RIVER RES		53.3	50.9	26.4	79.1	67%	64%	33%	202%	193%
Basin-wide Total		950.3	940.3	897.6	1435.1	66%	66%	63%	106%	105%
# of reservoirs		2	2	2	2	2	2	2	2	2
COLUMBIA RIVER in MONTANA		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Capacity	Last Year % Average
LOWER JOCKO LAKE		0.0	0.0	0.0	6.4	0%	0%	0%	0%	0%
EAST FORK ROCK CREEK RES		10.3	10.5	7.0	15.6	66%	67%	45%	147%	150%
LAKE KOOCANUSA		3802.0	3785.0	3417.0	5748.0	66%	66%	59%	111%	111%
CAMAS (4)		25.3	10.4	17.4	45.2	56%	23%	38%	145%	60%
MISSION VALLEY (8)		32.4	32.1	30.0	100.0	32%	32%	30%	108%	107%
HUNGRY HORSE LAKE		3003.0	2945.0	2537.0	3451.0	87%	85%	74%	118%	116%
FLATHEAD LAKE		1187.0	1187.0	1158.0	1791.0	66%	66%	65%	103%	103%
GEORGETOWN LAKE		28.3	27.4	27.8	31.0	91%	89%	90%	102%	99%
LOWER WILLOW CREEK RESERVOIR		1.8	1.8	1.7	4.9	37%	37%	34%	109%	110%
NEVADA CREEK RES		6.7	7.5	4.7	12.6	53%	59%	37%	143%	159%
PAINTED ROCKS LAKE		9.2	10.7	6.2	31.7	29%	34%	20%	148%	173%
LAKE COMO		8.1	9.8	9.4	34.9	23%	28%	27%	86%	104%

NOXON RAPIDS RES	314.2	317.2	317.9	335.0	94%	95%	95%	99%	100%
Basin-wide Total	8428.3	8344.4	7534.1	11607.3	73%	72%	65%	112%	111%
<b>MISSOURI RIVER BASIN</b>									
LIMA RESERVOIR	48.3	49.4	27.4	84.0	57%	59%	33%	176%	180%
CLARK CANYON RES	153.2	157.0	116.7	255.6	60%	61%	46%	131%	135%
RUBY RIVER RESERVOIR	25.3	21.9	20.1	38.8	65%	56%	52%	126%	109%
ENNIS LAKE - LOWER MADISON RES	29.9	28.5	30.0	41.0	73%	70%	73%	100%	95%
HEBGEN LAKE	325.1	315.9	283.2	377.5	86%	84%	75%	115%	112%
MIDDLE CREEK RES	5.6	6.7	5.1	10.2	55%	65%	50%	110%	131%
CANYON FERRY LAKE	1642.0	1596.0	1598.0	2043.0	80%	78%	78%	103%	100%
HELENA VALLEY RESERVOIR	6.2	5.9	5.1	9.2	67%	64%	55%	122%	116%
LAKE HELENA	9.7	9.7	10.9	12.7	76%	76%	86%	89%	89%
HAUSER LAKE & LAKE HELENA	69.6	69.3	73.8	74.6	93%	93%	99%	94%	94%
HOLTER LAKE	80.7	80.9	80.5	81.9	99%	99%	98%	100%	100%
FORT PECK LAKE	15470.0	15280.0	13143.0	18910.0	82%	81%	70%	118%	116%
SMITH RIVER RES	7.2	8.0	5.0	10.6	68%	75%	47%	144%	160%
BAIR RES	5.5	5.5	2.7	7.0	79%	79%	39%	204%	204%
MARTINSDALE RES	8.7	18.1	7.7	23.1	38%	78%	33%	113%	235%
DEADMAN'S BASIN RES	66.7	65.1	37.0	72.2	92%	90%	51%	180%	176%
GIBSON RES	19.2	13.5	36.4	99.1	19%	14%	37%	53%	37%
PISHKUN RES	20.0	21.4	17.7	32.0	63%	67%	55%	113%	121%
WILLOW CREEK	28.3	25.6	22.5	32.2	88%	80%	70%	126%	114%
LOWER TWO MEDICINE LAKE	6.3	3.6	8.1	11.9	53%	30%	68%	77%	44%
FOUR HORNS LAKE	3.2	9.6	10.4	19.2	17%	50%	54%	31%	92%
SWIFT RES	10.9	10.0	13.8	30.0	36%	33%	46%	79%	72%
LAKE FRANCES	82.2	72.7	57.6	112.0	73%	65%	51%	143%	126%
LAKE ELWELL (TIBER)	760.1	769.2	715.9	1347.0	56%	57%	53%	106%	107%
FRESNO RES	60.8	65.8	43.2	127.0	48%	52%	34%	141%	152%
NELSON RES	53.3	51.5	33.0	66.8	80%	77%	49%	162%	156%
Basin-wide Total	18998.0	18760.8	16404.8	23928.6	79%	78%	69%	116%	114%
# of reservoirs	26	26	26	26	26	26	26	26	26
<b>YELLOWSTONE RIVER BASIN</b>									
MYSTIC LAKE	13.6	11.3	7.9	21.0	65%	54%	38%	172%	143%
COONEY RES	17.3	18.2	16.6	27.4	63%	66%	61%	104%	110%
BIGHORN LAKE	897.0	889.4	871.2	1356.0	66%	66%	64%	103%	102%
TONGUE RIVER RES	53.3	50.9	26.4	79.1	67%	64%	33%	202%	193%
Basin-wide Total	981.2	969.8	922.1	1483.5	66%	65%	62%	106%	105%
# of reservoirs	4	4	4	4	4	4	4	4	4
<b>EAST OF DIVIDE</b>									
LIMA RESERVOIR	48.3	49.4	27.4	84.0	57%	59%	33%	176%	180%
CLARK CANYON RES	153.2	157.0	116.7	255.6	60%	61%	46%	131%	135%
RUBY RIVER RESERVOIR	25.3	21.9	20.1	38.8	65%	56%	52%	126%	109%
ENNIS LAKE - LOWER MADISON RES	29.9	28.5	30.0	41.0	73%	70%	73%	100%	95%
HEBGEN LAKE	325.1	315.9	283.2	377.5	86%	84%	75%	115%	112%
MIDDLE CREEK RES	5.6	6.7	5.1	10.2	55%	65%	50%	110%	131%
CANYON FERRY LAKE	1642.0	1596.0	1598.0	2043.0	80%	78%	78%	103%	100%
HELENA VALLEY RESERVOIR	6.2	5.9	5.1	9.2	67%	64%	55%	122%	116%
LAKE HELENA	9.7	9.7	10.9	12.7	76%	76%	86%	89%	89%
HAUSER LAKE & LAKE HELENA	69.6	69.3	73.8	74.6	93%	93%	99%	94%	94%
HOLTER LAKE	80.7	80.9	80.5	81.9	99%	99%	98%	100%	100%
FORT PECK LAKE	15470.0	15280.0	13143.0	18910.0	82%	81%	70%	118%	116%
SMITH RIVER RES	7.2	8.0	5.0	10.6	68%	75%	47%	144%	160%
BAIR RES	5.5	5.5	2.7	7.0	79%	79%	39%	204%	204%
MARTINSDALE RES	8.7	18.1	7.7	23.1	38%	78%	33%	113%	235%
DEADMAN'S BASIN RES	66.7	65.1	37.0	72.2	92%	90%	51%	180%	176%
GIBSON RES	19.2	13.5	36.4	99.1	19%	14%	37%	53%	37%
PISHKUN RES	20.0	21.4	17.7	32.0	63%	67%	55%	113%	121%
WILLOW CREEK	28.3	25.6	22.5	32.2	88%	80%	70%	126%	114%
LOWER TWO MEDICINE LAKE	6.3	3.6	8.1	11.9	53%	30%	68%	77%	44%
FOUR HORNS LAKE	3.2	9.6	10.4	19.2	17%	50%	54%	31%	92%
SWIFT RES	10.9	10.0	13.8	30.0	36%	33%	46%	79%	72%
LAKE FRANCES	82.2	72.7	57.6	112.0	73%	65%	51%	143%	126%
LAKE ELWELL (TIBER)	760.1	769.2	715.9	1347.0	56%	57%	53%	106%	107%
SHERBURNE LAKE RESERVOIR	23.0	44.7	25.5	64.3	36%	70%	40%	90%	175%
FRESNO RES	60.8	65.8	43.2	127.0	48%	52%	34%	141%	152%
NELSON RES	53.3	51.5	33.0	66.8	80%	77%	49%	162%	156%
MYSTIC LAKE	13.6	11.3	7.9	21.0	65%	54%	38%	172%	143%

